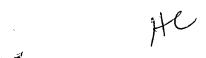


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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/304,716	05/04/1999	JAMES WILLIAM CREE	4546RC2D	1077	
27752	7590 09/25/2002				
THE PROCT	TER & GAMBLE COM	EXAMINER			
INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161 6110 CENTER HILL AVENUE CINCINNATI, OH 45224			KIDWELL, MICHELLE M		
			ART UNIT	PAPER NUMBER	

3761
DATE MAILED: 09/25/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

PTO-90C (Rev. 07-01)

					5				
		Application No.		Applicant(s)					
		09/304,716		CREE ET AL.					
Office Action Summary		Examiner		Art Unit					
		Michele Kidwell		3761					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply secified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)⊠	) Responsive to communication(s) filed on 19 June 2002.								
2a) <u></u> □	This action is <b>FINAL</b> . 2b)⊠ Th	is action is non-final.							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Disposition of Claims									
·	4) Claim(s) 6-8 and 10-12 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
· _	5) Claim(s) is/are allowed.								
·	)⊠ Claim(s) <u>6-<i>8 and 10-12</i></u> is/are rejected. )□ Claim(s) is/are objected to.								
	• • • • • • • • • • • • • • • • • • • •	r election requiremen	nt						
8) Claim(s) are subject to restriction and/or election requirement.  Application Papers									
9) The specification is objected to by the Examiner.									
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a) All b) Some * c) None of:									
	Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
<ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment(s)									
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Not	ice of Informal P	(PTO-413) Paper No atent Application (PT					

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## **DETAILED ACTION**

## Response to Arguments

In view of the Appeal Brief filed on June 19, 2002, PROSECUTION IS HEREBY REOPENED. New grounds of rejection are set forth below.

To avoid abandonment of the application, appellant must exercise one of the following two options:

- (1) file a reply under 37 CFR 1.111 (if this Office action is non-final) or a reply under 37 CFR 1.113 (if this Office action is final); or,
  - (2) request reinstatement of the appeal.

If reinstatement of the appeal is requested, such request must be accompanied by a supplemental appeal brief, but no new amendments, affidavits (37 CFR 1.130, 1.131 or 1.132) or other evidence are permitted. See 37 CFR 1.193(b)(2).

## Claim Rejections - 35 USC § 102

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) do not apply to the examination of this application as the application being examined was not (1) filed on or after November 29, 2000, or (2) voluntarily published under 35 U.S.C. 122(b). Therefore, this application is examined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

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Claims 6 – 8 and 10 – 12 are rejected under 35 U.S.C. 102(e) as being anticipated by Freeland et al. (US 5,019,066).

Regarding claims 6 and 12, Freeland et al. (hereinafter "Freeland") discloses a sanitary napkin comprising a liquid permeable top layer, a liquid impermeable back layer (42), a liquid absorbent core disposed between the top layer and the bottom layer (44), wherein the top layer has a central zone and side zones at both sides of the central zone (figures 1-2), said top layer including an upper layer of thermoplastic synthetic resinous material (64) and a lower layer of thermoplastic synthetic fibers (38) which is more hydrophilic than the upper layer but less hydrophilic than the core (col. 4, lines 58-64; col. 5, lines 22-32; col. 10, lines 34-37); said upper and lower layers being intermittently bonded together (78) in the side zones with the central layer being thicker than the side zones as set forth in figure 2.

The applicant has claimed that the upper and lower layers are intermittently bonded together by thermally embossing the side zones. The examiner notes that the thermal embossing is a process.

"[E]ven though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." *In re Thorpe*, 777 F.2d 695, 698, 227 USPQ 964, 966 (Fed. Cir. 1985).

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As to claim 7, Freeland discloses a sanitary napkin wherein the lower layer (38) is coextensive with substantially an entire surface of the upper layer (64) as set forth in

figures 1 - 2.

With respect to claim 8, Freeland discloses a sanitary napkin wherein portions of the top layer and the back layer extending outwardly beyond a peripheral edge of the core are bonded together by a seal line as set forth in col. 4, lines 49 – 54.

With reference to claims 10 and 11, see col. 10, lines 14 - 18.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele Kidwell whose telephone number is 703-305-2941. The examiner can normally be reached on Monday - Friday, 7:30am - 4:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dennis Ruhl can be reached on 703-308-2262. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3590 for regular communications and 703-305-3590 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0858.

JChuk Kiduzul Hele Kidwell

August 30, 2002

PRIMARY EXAMINER

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